Jun-ichi YAMATO et al.

"Program Recording Device and Method of Recording Program"

Q68863----Filed March 7, 2002

Sheets _____ of 16

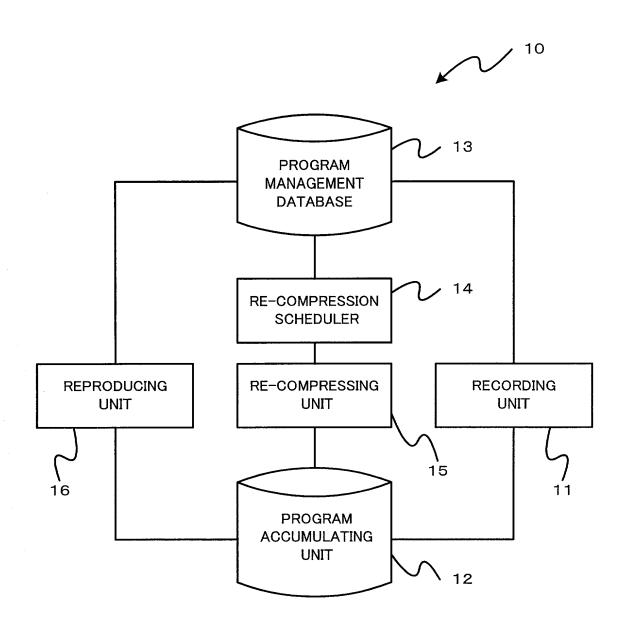


FIG. 1

Jun-ichi YAMATO et al. "Program Recording Device and Method of Recording Program" Q68863----Filed March 7, 2002 Sheets <u>2</u> of 16

ID	IDENTIFICATION INFORMATION			ACCUMULATE STATE INFORMATION			
	BROAD- CASTING STATION	BROAD- CASTING DATE & TIME	:	NO. OF COMPRES- SIONS	COMPRES- SION DATE & TIME	ENCODING METHOD	
xx xx	xxx xxx	xxxx xxxx	xx xx	x x	xxxx xxxx •	xxx xxx	xx xx
	:		•	• .			•

FIG. 2

Jun-ichi YAMATO et al. "Program Recording Device and Method of Recording Program" Q68863----Filed March 7, 2002 Sheets 3 of 16

THE UPPER LIMIT VALUE	NO. OF COMPRES- SIONS	RE- COMPRESSION PERIOD	ENCODING METHOD
x	1	xxx	xxx
	2	xxx	xxx
	3	xxx	xxx
	•	•	•

FIG. 3

Jun-ichi YAMATO et al. "Program Recording Device and Method of Recording Program" Q68863----Filed March 7, 2002 Sheets 4 of 16

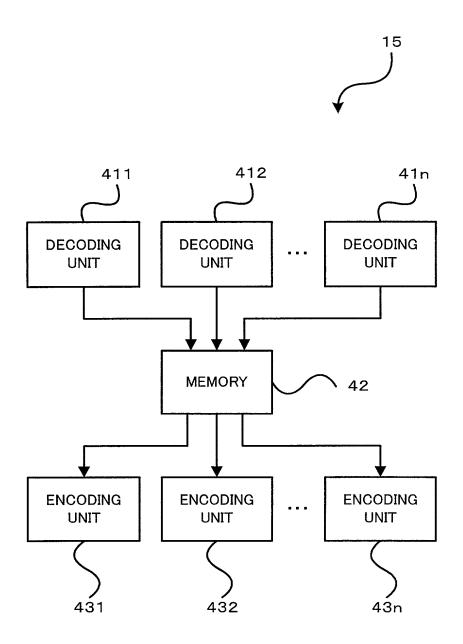


FIG. 4

Jun-ichi YAMATO et al. "Program Recording Device and Method of Recording Program" Q68863----Filed March 7, 2002 Sheets <u>5</u> of 16

IDENTIFICATION INFORMATION			ACCUMULATE STATE INFORMATION				
•••	BROAD- CASTING STATION	BROAD- CASTING DATE & TIME	IMPOR- TANCE	NO. OF COMPRES- SIONS	COMPRES- SION DATE & TIME	ENCODING METHOD	
xx xx ·	*** **** * •	xxxx xxxx • •	xx	x	xxxx	xxx xxx • •	xx xx ·

FIG. 5

Jun-ichi YAMATO et al. "Program Recording Device and Method of Recording Program" Q68863----Filed March 7, 2002 Sheets 6 of 16

IMPOR- TANCE	THE UPPER LIMIT VALUE	NO. OF COMPRES- SIONS	RE- COMPRESSION PERIOD	ENCODING METHOD
1	x	1 2 3 •	xxx xxx xxx •	xxx xxx xxx •
2	x	1 2 3 •	xxx xxx xxx •	xxx xxx
3	×	1 2 3 •	xxx xxx xxx •	xxx xxx xxx •
•	•		-	•

THE UPPER LIMIT VALUE	NO. OF COMPRES- SIONS	RE- COMPRESSION CONDITION	ENCODING METHOD
х	1	xxx	xxx
	2	xxx	xxx
	3	xxx	xxx
	•	•	•

FIG. 7

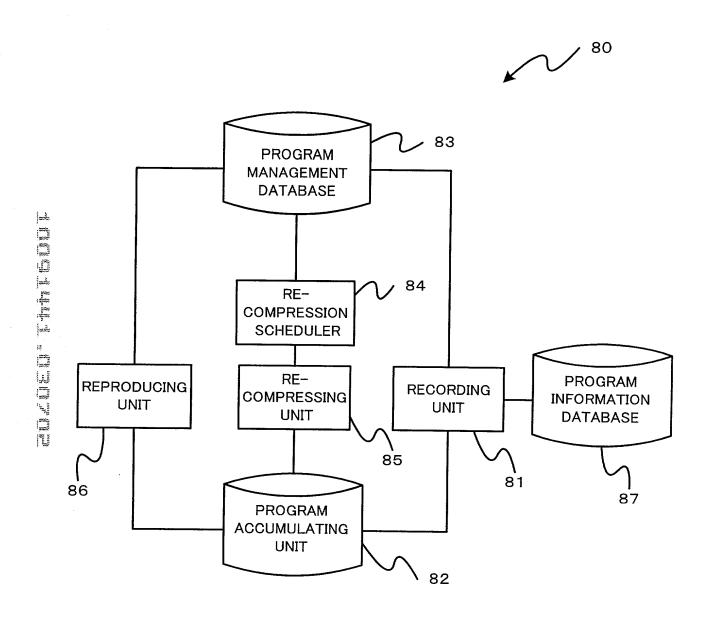


FIG. 8

Jun-ichi YAMATO et al. "Program Recording Device and Method of Recording Program" Q68863----Filed March 7, 2002 Sheets ______ of 16

TYPE OF PROGRAM	THE UPPER LIMIT VALUE	NO. OF COMPRES- SIONS	RE- COMPRESSION CONDITION	ENCODING METHOD
1	X	1 2 3 •	xxx xxx xxx •	xxx xxx xxx •
2	×	1 2 3 •	xxx xxx xxx •	xxx xxx xxx •
3	х	1 2 3 •	xxx xxx xxx •	xxx xxx xxx •
•	•	-	•	•

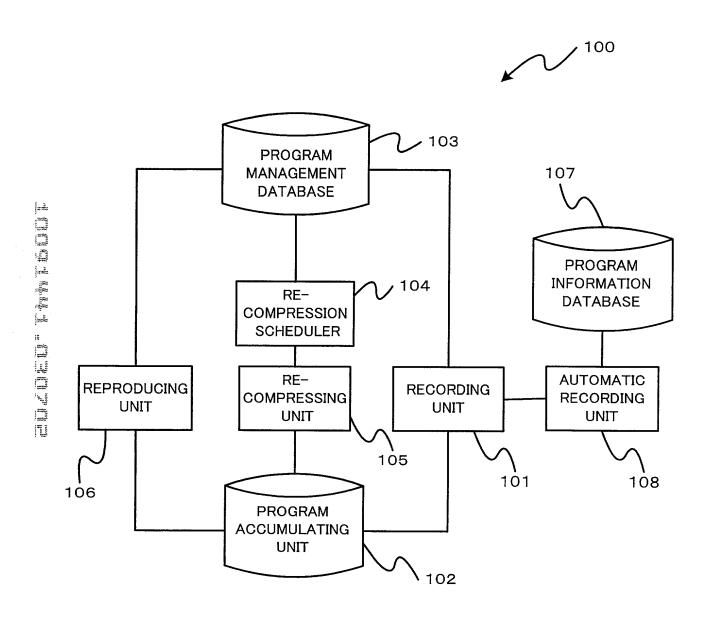


FIG. 10

Jun-ichi YAMATO et al. "Program Recording Device and Method of Recording Program" Q68863----Filed March 7, 2002 Sheets [] of 16

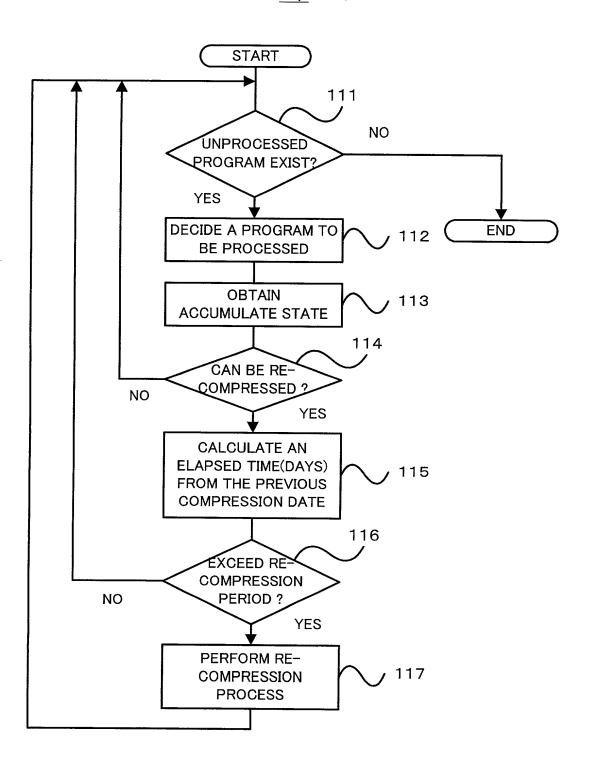


FIG. 11

Jun-ichi YAMATO et al.
"Program Recording Device and Method of Recording Program"

Q68863----Filed March 7, 2002

Sheets 12 of 16

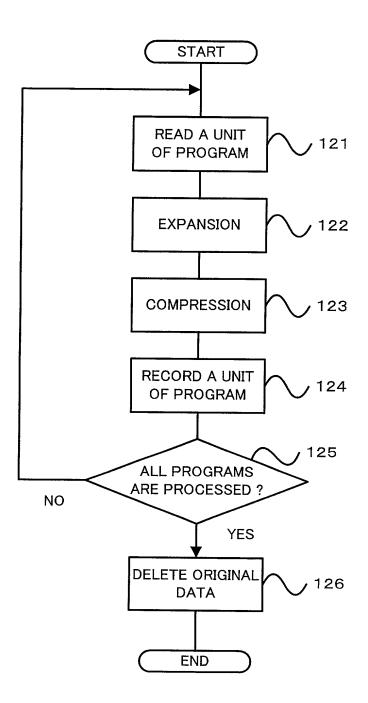


FIG. 12

Jun-ichi YAMATO et al. "Program Recording Device and Method of Recording Program" Q68863----Filed March 7, 2002 Sheets \(\)

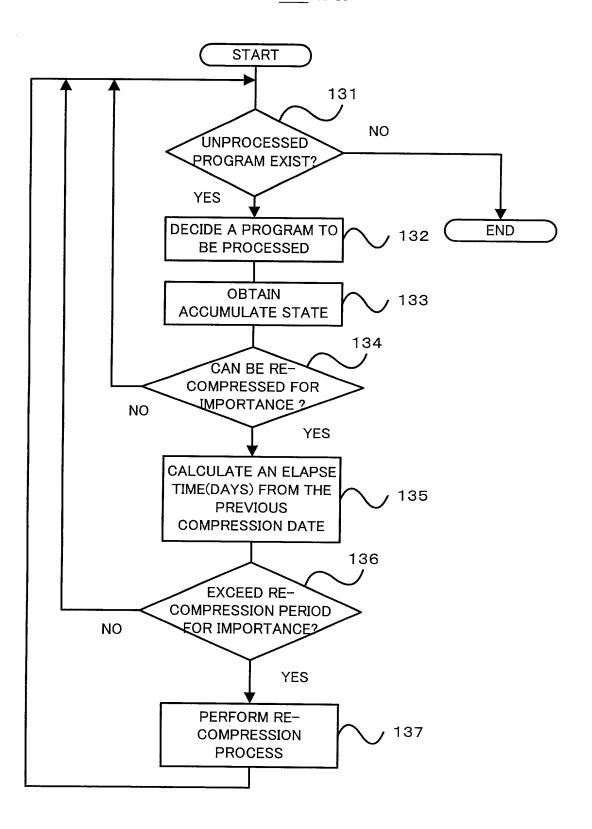


FIG. 13

Jun-ichi YAMATO et al.
"Program Recording Device and Method of Recording Program"

Q68863----Filed March 7, 2002

Sheets 14 of 16

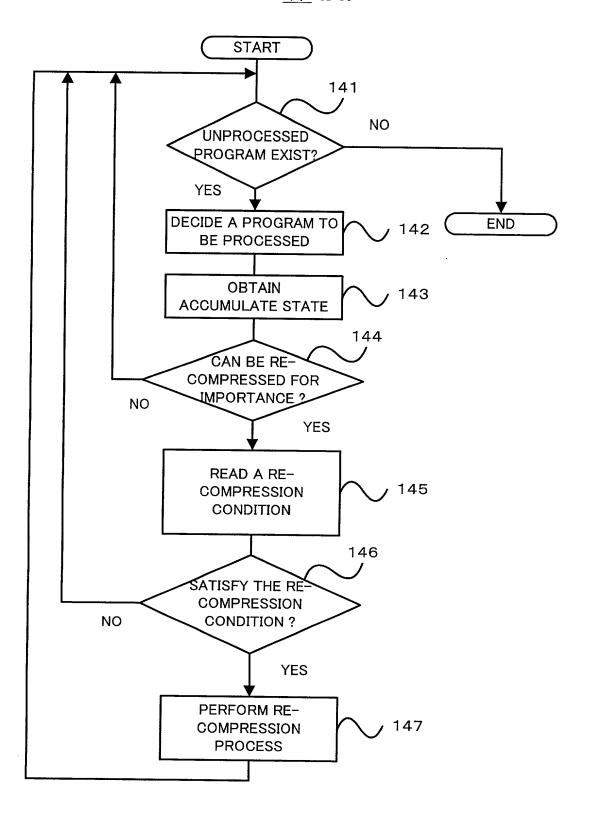


FIG. 14

Jun-ichi YAMATO et al.

"Program Recording Device and Method of Recording Program"

Q68863----Filed March 7, 2002

Sheets 15 of 16

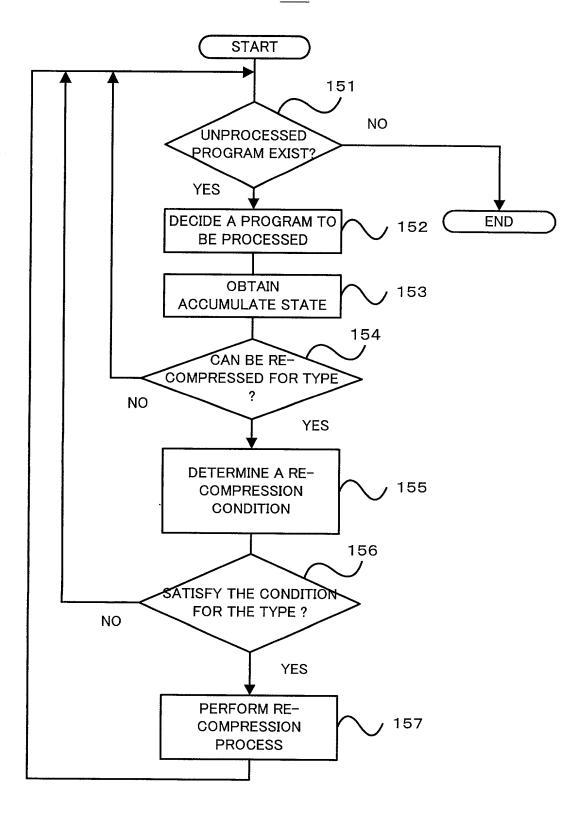


FIG. 15

Jun-ichi YAMATO et al.
"Program Recording Device and Method of Recording Program"

Q68863----Filed March 7, 2002

Sheets <u>[6</u> of 16

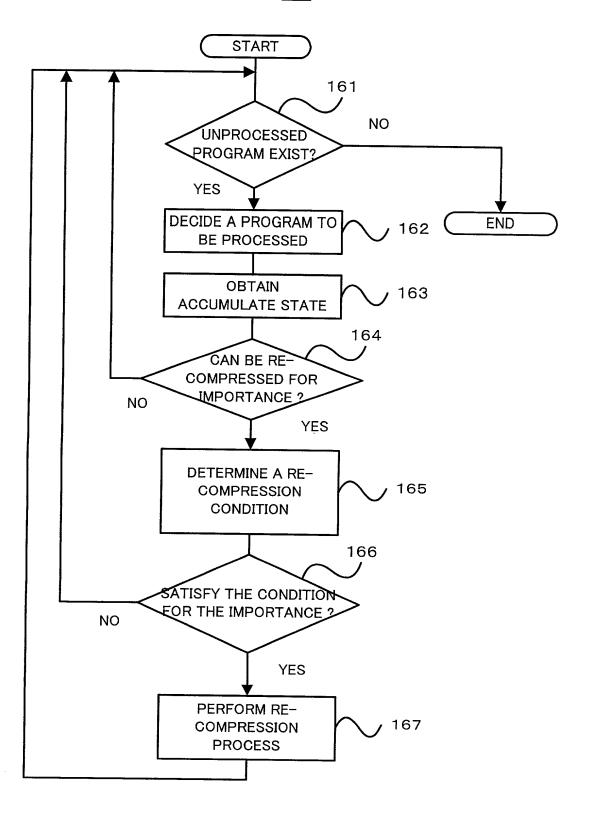


FIG. 16